

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|--|------------------------------------|------------------|
| 1 | 245502 | light adj emitting | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 09:48 |
| 2 | 15344 | (light adj emitting) and anode and cathode | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 09:48 |
| 3 | 1544 | ((light adj emitting) and anode and cathode) and (hole adj transporting) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:23 |
| 4 | 1300 | ((((light adj emitting) and anode and cathode) and (hole adj transporting)) and (electron adj transporting)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:23 |
| 5 | 936 | ((((light adj emitting) and anode and cathode) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:24 |
| 6 | 325 | (((((light adj emitting) and anode and cathode) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant)) and triplet | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:24 |
| 7 | 305 | (((((light adj emitting) and anode and cathode) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant)) and triplet and thickness | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 09:51 |
| 8 | 1 | 6097147.pn. and (doped or dopant) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 09:52 |
| 9 | 82299 | interlayer or (intermediate adj region) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 09:53 |
| 10 | 194 | (((((light adj emitting) and anode and cathode) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant)) and triplet and thickness and (interlayer or (intermediate adj region)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 09:53 |
| 11 | 193 | ((((((light adj emitting) and anode and cathode) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant)) and triplet and thickness and (interlayer or (intermediate adj region))) and (video or camera or computer or phone) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:19 |
| 12 | 83 | ((((((light adj emitting) and anode and cathode) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant)) and triplet and thickness and (interlayer or (intermediate adj region))) and (video or camera or computer or phone)) and interposed | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:23 |
| 13 | 193 | ((((((light adj emitting) and anode and cathode) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant)) and triplet and thickness and (interlayer or (intermediate adj region))) and (video or camera or computer or phone)) and display | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:12 |
| 14 | 19 | ((((((light adj emitting) and anode and cathode) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant)) and triplet and thickness and (interlayer or (intermediate adj region))) and (video or camera or computer or phone)) and display and amine | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:12 |

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|----|--------|--|------------------------------------|------------------|
| 15 | 88355 | intermediate adj (layer or region) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:18 |
| 16 | 158384 | ((intermediate adj (layer or region)) or interlayer | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:18 |
| 17 | 19810 | ((intermediate adj (layer or region)) or interlayer) and (doped or dopant) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:18 |
| 18 | 831 | ((((intermediate adj (layer or region)) or interlayer) and (doped or dopant)) and ((light adj emitting) and anode and cathode) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:18 |
| 19 | 342 | ((((intermediate adj (layer or region)) or interlayer) and (doped or dopant)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:25 |
| 20 | 308 | (((((intermediate adj (layer or region)) or interlayer) and (doped or dopant)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting)) and (electron adj transporting) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:19 |
| 21 | 197 | (((((((intermediate adj (layer or region)) or interlayer) and (doped or dopant)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting)) and (electron adj transporting)) and triplet | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:19 |
| 22 | 196 | (((((((intermediate adj (layer or region)) or interlayer) and (doped or dopant)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting)) and (electron adj transporting)) and triplet) and (video or camera or computer or phone) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:20 |
| 23 | 27 | (((((((intermediate adj (layer or region)) or interlayer) and (doped or dopant)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting)) and (electron adj transporting)) and triplet) and (video or camera or computer or phone)) and (amine or quinoline) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:20 |
| 24 | 291 | ((intermediate adj (layer or region)) and ((light adj emitting) and anode and cathode)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:23 |
| 25 | 34 | ((intermediate adj (layer or region)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:23 |
| 26 | 30 | ((((intermediate adj (layer or region)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting)) and (electron adj transporting)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:25 |
| 27 | 26 | ((((intermediate adj (layer or region)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:25 |
| 28 | 1 | (((((((intermediate adj (layer or region)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant)) and triplet | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:26 |
| 29 | 3848 | mixed adj (region or layer) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:25 |

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| 30 | 166 | ((mixed adj (region or layer)) and ((light adj emitting) and anode and cathode) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:25 |
| 31 | 112 | ((mixed adj (region or layer)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:25 |
| 32 | 97 | ((((mixed adj (region or layer)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting)) and (electron adj transporting) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:25 |
| 33 | 90 | ((((mixed adj (region or layer)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:25 |
| 34 | 35 | (((((mixed adj (region or layer)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant)) and triplet | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:35 |
| 35 | 32 | (((((mixed adj (region or layer)) and ((light adj emitting) and anode and cathode)) and (hole adj transporting)) and (electron adj transporting)) and (doped or dopant)) and triplet) and thickness | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/03/04 10:37 |